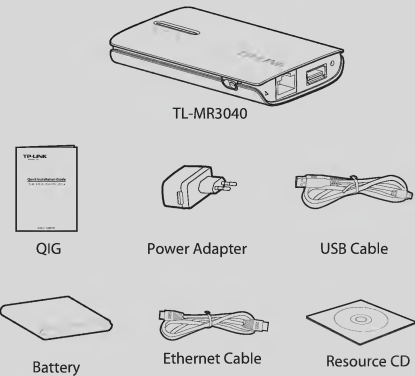


Quick Installation Guide

Portable Battery Powered 3G/4G Wireless N Router

MODEL NO. TL-MR3040

Package Contents



System Requirement

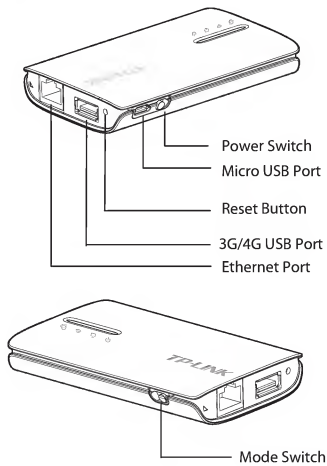
The following operating systems are supported:

- Windows XP
- Windows Vista
- Windows 7
- Windows 8
- iOS
- Android
- Mac

The following browsers are supported:

- Internet Explorer
- Firefox
- Safari
- Chrome

1 Physical Description



NOTE: The Operation Modes can only be switched by this Mode Switch.

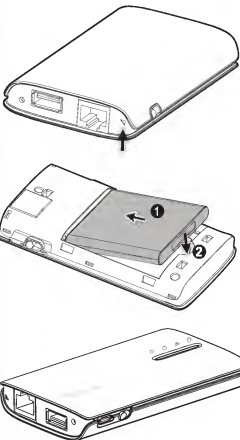
Item	Description
Power Switch	This switch is used to power on the Router.
Micro USB Port	This port is used to be connected to the provided power adapter.
Reset Button	With the Router powered on, press and hold the Reset button for at least 10 seconds , and then the Router will restore to the default setting.
3G/4G USB Port	This port is used to plug a 3G/4G modem into.
Ethernet Port	This Port can be used as either a LAN port or WAN port.
Mode Switch	This switch is used to change the mode of the Router.



* **Wireless Password:** Pre-encryption wireless password of TL-MR3040.
* **SSID:** Wireless Network Name of TL-MR3040.

2 Hardware Connection

Install the Battery



Lift and remove the rear cover of the Router as the arrow on the left figure shows.

Insert the battery as the arrow on the left figure shows and press the battery until it snaps into place.

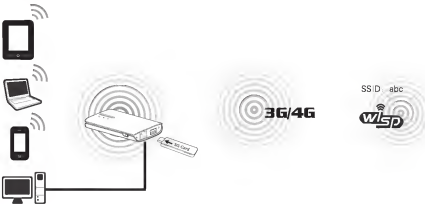
Then install the rear cover and push the power switch to the left to turn on the Router .

NOTE: 1. We don't suggest using the device without battery.
2. Low battery may influence the use of the Router. Please charge it in time.

Connect the Device

3G/4G Router Mode (Default)

In this mode, the TL-MR3040 is connected to a 3G/4G USB modem and wirelessly share the 3G/4G mobile connection to multiple users.



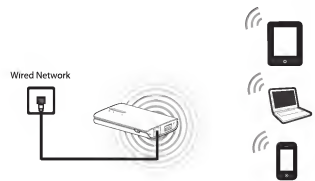
WISP Client Router Mode

In this mode, the TL-MR3040 is wirelessly connected to the WISP(Wireless Internet Service Provider) and share the Internet to multiple users.

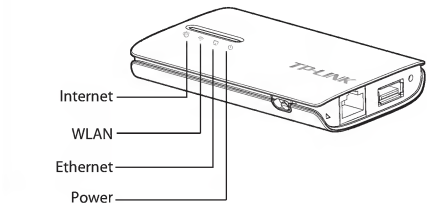


Travel Router (AP) Mode

In this mode, the TL-MR3040 is connected to a wired network and transforms the wired Internet access into wireless so that multiple users can share the Internet.



NOTE: In Standard AP Mode, the TL-MR3040 also provides the other three sub modes: Repeater\Client\Bridge, please refer to the user guide on the Resource CD for more details.




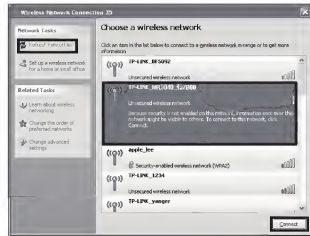
LED	Status	Description
Power	Solid (Green)	The battery is full or the power supply is normal.
	Solid (Orange)	The battery is being charged.
	Solid (Red)	The battery power is low, you need to charge it.
	Flashing (Red)	The battery is abnormal.
Ethernet	Solid	The Ethernet port is connected, but there is no data being transferred.
	Flashing	The Ethernet port is transferring data.
WLAN	Solid	Wireless is enabled.
	Flashing	There is data being transferred through wireless.
Internet	Solid	The Router is connected to the Internet.
	Flashing	There is data being transferred.

3 Connect to Network


Here we take Wireless Network Connection for example, please make sure your device is wireless enabled.

For Windows XP

- 1 Click the icon  at the bottom of your desktop.
- 2 Click **Refresh network list**, and then select the SSID (wireless network name) of TL-MR3040. Click **Connect**.




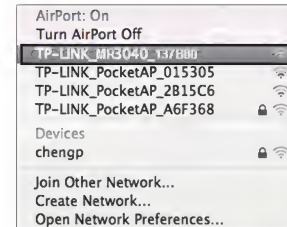
For Windows 7

- 1 Click the icon  at the bottom of your desktop.
- 2 Click refresh button, and then select the target network. Click **Connect**.



For MAC OS

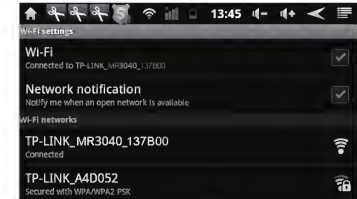
- 1 Click the icon  at the right top of your desktop.
- 2 Make sure the status of Airport is On, and then select the SSID (wireless network name) of TL-MR3040 and click it.



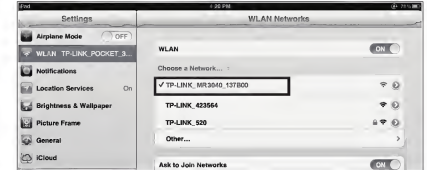
For Tablet/Smart Phone

Go to the Wi-Fi Settings of your tablet/smart phone and select the SSID of TL-MR3040.

For Android



For iOS



NOTE: 1. The default SSID of the network is **TP-LINK_MR3040_xxxxxx**. (The xxxxxx is the last six characters of the Router's MAC address.)
2. The pre-encryption function is enabled by default and the default Network key/Security key is the Wireless Password on the label. You can find SSID and the Wireless Password by referring to **1 Physical Description**.

4 Router Configuration

- 1 Open a Web browser, type **192.168.0.1** in the address field, and press **Enter**. At the prompt, enter the default **User Name** and **Password**, which are both **admin**. Click **OK** to enter the Router's management page.
- 2 When you login for the first time please click **Quick Setup** and follow through the prompts as described below.
 - 1) Choose the operation mode and click **Next**. Here we take the 3G Router Mode as example.
 - 2) Choose the Internet Access type, and then click **Next**. It is recommended to choose **3G/4G Only**.
 - 3) Select your **location** and **Mobile ISP**.

If you don't find your location in the pull-down menu, You should tick "**Set the Dial Number, APN, Username and Password manually**" to manually set them according to the information your 3G ISP provided. Then click **Next**.
 - 4) Set your wireless parameters and then click **Next**. It is recommended that you rename your **SSID** (wireless network name) and set a **Security Type/Password** within this screen.
- 3 If the Router reboots, you should reconnect to the network according to **Step 3 Connect to Network**.

Troubleshooting

What should I do when the "Unknown Modem" message displays?

- (1) Please check and make sure that your 3G/4G modem/card is on our Compatibility List: <http://www.tp-link.com/common/?3g>
- (2) If your 3G/4G modem/card is on our list but the router shows "Unknown Modem", please go to our website to download the latest firmware and upgrade the router.
- (3) If the latest firmware cannot support your modem/card, please contact our technical support.

What should I do if I cannot get Internet access with an identified 3G/4G USB Modem?

- (1) Please insert a suited SIM/UM card into the 3G/4G modem/card correctly.
- (2) Please plug your 3G/4G modem/card directly into your PC and disable the PIN verification via modem utility.
- (3) Please verify that your Internet connection is working on your PC.
- (4) Ask your ISP for the latest dial number and APN, correct the pre-set information manually.

What should I do if I want to update the firmware?

- (1) We're continuously testing newly emerged 3G/4G modem/card worldwide to provide the best compatibility between our 3G/4G router and the 3G/4G USB modems. To enjoy the best user experience, we strongly suggest that you download the latest firmware from our website: <http://www.tp-link.com/en/support/download.aspx>.
- (2) Choose menu "System Tools" → "Firmware Upgrade", you can update the latest version of firmware for the Router.

Technical Support

- For more troubleshooting help, go to www.tp-link.com/en/support/faq
- To download the latest Firmware, Driver, Utility and User Guide, go to <http://www.tp-link.com/en/support/download/>
- For all other technical support, please contact us by using the follow details.

Global

Tel: +86 755 26504400
E-mail: support@tp-link.com
Service time: 24hrs, 7 days a week

Switzerland

Tel: +41 (0)848 800998 (German Service)
E-mail: support.ch@tp-link.com
Fee: 4-8 Rp/min, depending on rate of different time
Service time: Monday to Friday 9:00 AM to 6:00 PM, GMT+1 or GMT+2 (Daylight Saving Time)

Brazil

Toll Free: 0800-770-4337 (Portuguese Service)
E-mail: suporte.br@tp-link.com
Service time: Monday to Saturday 08:00 AM to 08:00 PM

Italy

Tel: +39 02 66987799
E-mail: support.it@tp-link.com
Service time: Monday to Friday, 9:00 AM to 6:00 PM

Germany / Austria

Tel: +49 1805 875465 (German Service) / +49 1805 TPLINK
E-mail: support.de@tp-link.com
Fee: 0.14 EUR/min from the German fixed phone network and up to 0.42 EUR/min from mobile phone
Service time: Monday to Friday, 9:00 AM to 6:00 PM, GMT+1 or GMT+2 (Daylight Saving Time in Germany)
* Except bank holidays in Hesse

Singapore

Tel: +65 62840493
E-mail: support.sg@tp-link.com
Service time: 24hrs, 7 days a week

Turkey

Tel: +44 19 25 (Turkish Service)
NZ 0800 87 5465
E-mail: support.tr@tp-link.com
Service time: 9:00 AM to 6:00 PM, 7days a week

Ukraine

Tel: 0-800-505-508
E-mail: support.ua@tp-link.com
Service time: Monday to Friday 14:00 PM to 22:00 PM

USA / Canada

Toll Free: +1 866 225 8139
E-mail: support.usa@tp-link.com
Service time: 24hrs, 7days a week

Malaysia

Tel: 1300 88 875465 (1300 88 TPLINK)
E-mail: support.my@tp-link.com
Service time: 24hrs, 7days a week

Indonesia

Tel: +62 21 6259 135
E-mail: support.id@tp-link.com
Service time: Monday to Friday 9:00 - 12:00; 13:00 - 18:00 (Except public holidays)

Australia / New Zealand

Tel: AU 1300 87 5465
NZ 0800 87 5465
E-mail: support.au@tp-link.com (AU)
support.nz@tp-link.com (NZ)

UK

Tel: +44 (0) 845 147 0017
E-mail: support.uk@tp-link.com
Service time: 24hrs, 7days a week

France

Tel: +33 (0) 820 800 860 (French service)
Email: support.fr@tp-link.com
Fee: 0.118 EUR/min from France
Service time: Monday to Friday 9:00 AM to 6:00 PM (Except French Bank holidays)

Poland

Tel: +48 (0) 801 080 618 / +48 22 7217563
(if calls from mobile phone)
E-mail: support.pl@tp-link.com
Service time: Monday to Friday 9:00 AM to 5:00 PM, GMT+1 or GMT+2 (Daylight Saving Time)

Russian Federation

Tel: 8 (499) 754-55-60 / 8 (800) 250-55-60 (toll-free call from any RF region)
E-mail: support.ru@tp-link.com
Service time: From 10:00 to 18:00 (Moscow time)
* Except weekends and holidays in Russian Federation